

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	((mono\$1chrom\$3 or (black near1 white)) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2008/07/31 13:33
L2	8063	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 13:33
L3	28	L2 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 13:33
L4	6654	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono \$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2008/07/31 13:33
L5	25045	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2008/07/31 13:33
L6	55	L4 and L5	US-PGPUB; USPAT	OR	ON	2008/07/31 13:33
L7	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2008/07/31 13:33
L8	685	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2008/07/31 13:34
L9	163	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 13:34
L10	9	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/31 13:34
L11	63	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2008/07/31 13:34

L12	17	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2008/07/31 13:34
L13	27	(histogram) with (distance) same (pixel near3 count\$3)	US-PGPUB; USPAT	OR	ON	2008/07/31 16:22
L14	689	("gr\$1y axis" or "natural line" or "natural axis")	US-PGPUB; USPAT	OR	ON	2008/07/31 16:23
L15	15	L14 and histogram	US-PGPUB; USPAT	OR	ON	2008/07/31 16:23
S1	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/18 22:29
S2	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/06/25 10:35
S3	245	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/06/25 10:36
S4	1	(S1 or S2 or S3) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:23
S5	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/25 15:28
S6	1	"724229"	EPO	OR	ON	2007/06/25 16:30
S7	1	"967791"	EPO	OR	ON	2007/06/25 15:16
S8	1	"1148711"	EPO	OR	ON	2007/06/25 15:16
S9	1	"363146"	EPO	OR	ON	2007/06/25 15:16
S10	1	"448330"	EPO	OR	ON	2007/06/26 12:02
S11	176	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/25 15:28
S12	5	S6 S7 S8 S9 S10	EPO	OR	ON	2007/06/27 14:14
S13	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale ) and color)	EPO	OR	ON	2007/06/26 15:09

S14	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	EPO	OR	ON	2007/06/26 12:12
S15	87	(linear near2 regression)	EPO	OR	ON	2007/06/26 12:12
S16	5842	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:12
S17	21576	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:13
S18	50	S16 and S17	US-PGPUB; USPAT	OR	ON	2007/06/26 12:27
S19	0	("2004/0105582").URPN.	USPAT	OR	ON	2007/06/26 12:19
S20	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:30
S21	53	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/06/26 12:31
S22	1058	line with (white and black) with point	US-PGPUB; USPAT	OR	ON	2007/06/26 12:32
S23	3171	line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:33
S24	115	(straight or plotted ) near2 line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/06/26 12:33
S25	1	("2003/0095709").URPN.	USPAT	OR	ON	2007/06/26 14:58

S26	9	("20030095709"   "20030179925"   "4220972"   "5282026"   "5287204"   "5552825"   "5761385"   "5966462"   "6249592").PN. OR ("7116443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 15:01
S27	10	("6230174"   "6636648"   "6693731"   "6704456"   "6731800"   "6738154"   "6757081"   "6757444"   "6766055"   "6771818"). PN. OR ("6898316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 15:09
S28	1497	(detect\$3 classif\$8 recogni \$4 identif\$8) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/06/26 15:15
S29	1554	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/06/26 15:17
S30	8	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	EPO	OR	ON	2007/06/26 15:16
S31	80070	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:17
S32	620	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2007/06/26 15:17
S33	1	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:18
S34	14	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/06/26 15:25
S35	969	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 16:07
S36	27	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3) same histogram	US-PGPUB; USPAT	OR	ON	2007/06/26 16:07

S37	28	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401"). PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:14
S38	10	("5032904"   "5282026"   "5287204"   "5296939"   "5748801"   "5751854"   "5786906"   "5933257"   "5973804"   "6240203"). PN. OR ("7177462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:20
S39	33	("5287204"   "5349450"   "5357354"   "5361143"   "5363219"   "5485283"   "5513007"   "5557430"   "5581374"   "5581667"   "5638192"   "5717506"   "5719686"   "5724440"   "5751921"   "5761339"   "5774654"   "5786906"   "5801846"   "5848185"   "5861960"   "5914755"   "6008913"   "6157736"   "6226397").PN. OR ("6426809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:32
S40	30	("5060280"   "5267333"   "5289296").PN. OR ("5848185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:44
S41	249	(gray near1 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:44
S42	5	(gray near1 axis) with histogram	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:48
S43	147	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:50
S44	9	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 16:50
S45	0	("2001/0051001").URPN.	USPAT	OR	ON	2007/06/26 16:59
S46	6	("5680150"   "6124859"   "6434277"   "6469710"   "6529206").PN. OR ("6801654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:25
S47	2	((("4739397") or ("4476486"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/26 17:26

S48	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/26 17:26
S49	28	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401"). PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/26 17:27
S50	0	"0195925"	EPO	OR	ON	2007/06/27 14:15
S51	1	"195925"	EPO	OR	ON	2007/06/27 14:16
S52	3	((("5796928") or ("5724440") or ("5721628"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 14:16
S53	11	("4841335"   "4953013"   "4996591").PN. OR ("5724440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 14:18
S54	10	(mono\$1chrom\$3 and (color or gr\$1y\$1scale)) with ( (vector or axis near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:38
S55	53	((mono\$1chrom\$3 or (black near1 white)) and (color or gr\$1y\$1scale)) with ( (vector or axis near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 14:38
S56	53	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
S57	2	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3)) same (histogram)	US-PGPUB; USPAT	OR	ON	2007/06/27 14:39
S58	7	("5233413"   "5282026"   "5883968"   "6160644"   "6240203"   "6249592"   "6510246").PN. OR ("6934412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:27
S59	7120	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:40

S60	0	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with S59	US-PGPUB; USPAT	OR	ON	2007/06/27 17:27
S61	87	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) and S59	US-PGPUB; USPAT	OR	ON	2007/06/27 17:29
S62	1	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) same S59	US-PGPUB; USPAT	OR	ON	2007/06/27 17:27
S63	4044543	@ad<"20021127"	US-PGPUB; USPAT	OR	ON	2007/06/27 17:29
S64	64	S61 and S63	US-PGPUB; USPAT	OR	ON	2007/06/27 19:22
S65	27	S59 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 17:41
S66	23	S65 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:17
S67	6302	(gray neutral L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:18
S68	6302	(gray or neutral or L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/27 18:18
S69	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:00
S70	275	(358/3.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
S71	733	(382/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
S72	480	(382/170).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
S73	277	(382/171).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
S74	229	(382/172).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:07
S75	20970	(linear adj1 regression)	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
S76	1	S75 and S70	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
S77	8	S75 and S71	US-PGPUB; USPAT	OR	ON	2007/06/27 19:08
S78	4	S75 and S72	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09

S79	2	S75 and S73	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09
S80	1	S75 and S74	US-PGPUB; USPAT	OR	ON	2007/06/27 19:09
S81	13	((("20020075491") or ("20020102013") or ("7116443") or ("7786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:24
S82	14	((("20020075491") or ("20020102013") or ("7116443") or ("5786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/06/27 19:24
S83	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:23
S84	267	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:23
S85	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:23
S86	1	(S83 or S84 or S85) and (cumulative near1 histogram) and (linear near1 regression)).clm.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:23
S87	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S88	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S89	267	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S90	1	(S83 or S85 or S84) and (cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24



S91	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S92	1	"363146"	EPO	OR	ON	2007/12/15 14:24
S93	1	"724229"	EPO	OR	ON	2007/12/15 14:24
S94	1	"967791"	EPO	OR	ON	2007/12/15 14:24
S95	1	"1148711"	EPO	OR	ON	2007/12/15 14:24
S96	1	"448330"	EPO	OR	ON	2007/12/15 14:24
S97	190	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S98	5	S93 S94 S95 S92 S96	EPO	OR	ON	2007/12/15 14:24
S99	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale ) and color)	EPO	OR	ON	2007/12/15 14:24
S100	91	(linear near2 regression)	EPO	OR	ON	2007/12/15 14:24
S101	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	EPO	OR	ON	2007/12/15 14:24

S102	6203	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S103	23075	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S104	15	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S105	51	S102 and S103	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S106	0	("2004/0105582").URPN.	USPAT	OR	ON	2007/12/15 14:24
S107	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S108	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S109	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S110	60	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S111	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S112	1112	line with (white and black) with point	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S113	3342	line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S114	130	(straight or plotted ) near2 line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S115	1	("2003/0095709").URPN.	USPAT	OR	ON	2007/12/15 14:24

S116	9	("20030095709"   "20030179925"   "4220972"   "5282026"   "5287204"   "5552825"   "5761385"   "5966462"   "6249592").PN. OR ("7116443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S117	11	("6230174"   "6636648"   "6693731"   "6704456"   "6731800"   "6738154"   "6757081"   "6757444"   "6766055"   "6771818"). PN. OR ("6898316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S118	1569	(detect\$3 classif\$8 recogni \$4 identif\$8) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/15 14:24
S119	1627	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/15 14:24
S120	9	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	EPO	OR	ON	2007/12/15 14:24
S121	84877	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S122	649	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S123	1	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S124	1027	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S125	27	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3) same histogram	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24

S126	34	("5287204"   "5349450"   "5357354"   "5361143"   "5363219"   "5485283"   "5513007"   "5557430"   "5581374"   "5581667"   "5638192"   "5717506"   "5719686"   "5724440"   "5751921"   "5761339"   "5774654"   "5786906"   "5801846"   "5848185"   "5861960"   "5914755"   "6008913"   "6157736"   "6226397").PN. OR ("6426809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S127	31	("5060280"   "5267333"   "5289296").PN. OR ("5848185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S128	271	(gray near1 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S129	6	(gray near1 axis) with histogram	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S130	152	(axis vector line) with (connect\$3 join\$4) with (black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S131	9	(axis vector line) with (connect\$3 join\$4) with (black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S132	11	("5032904"   "5282026"   "5287204"   "5296939"   "5748801"   "5751854"   "5786906"   "5933257"   "5973804"   "6240203"). PN. OR ("7177462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S133	1	("2001/0051001").URPN.	USPAT	OR	ON	2007/12/15 14:24
S134	2	((("4739397") or ("4476486")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S135	8	("5680150"   "6124859"   "6434277"   "6469710"   "6529206").PN. OR ("6801654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S136	0	"0195925"	EPO	OR	ON	2007/12/15 14:24
S137	1	"195925"	EPO	OR	ON	2007/12/15 14:24

S138	3	((("5796928") or ("5724440") or ("5721628")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S139	11	("4841335"   "4953013"   "4996591").PN. OR ("5724440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S140	57	((mono\$1chrom\$3 or (black near1 white)) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S141	12	((mono\$1chrom\$3 and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S142	2	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3)) same (histogram)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S143	57	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S144	7	("5233413"   "5282026"   "5883968"   "6160644"   "6240203"   "6249592"   "6510246").PN. OR ("6934412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S145	7530	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S146	91	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) and S145	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S147	4055838	@ad<"20021127"	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S148	64	S146 and S147	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S149	27	S145 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24

S150	0	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with S145	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S151	1	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) same S145	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S152	23	S149 and S147	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S153	238	(382/172).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S154	22423	(linear adj1 regression)	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S155	304	(358/3.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S156	2	S154 and S155	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S157	769	(382/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S158	10	S154 and S157	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S159	497	(382/170).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S160	4	S154 and S159	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S161	1	S154 and S153	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S162	13	((("20020075491") or ("20020102013") or ("7116443") or ("7786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24

S163	14	((("20020075491") or ("20020102013") or ("7116443") or ("5786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S164	6477	(gray neutral L*) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S165	6477	(gray or neutral or L*) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/15 14:24
S166	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S167	290	(382/171).COLS.	US-PGPUB; USPAT	OR	OFF	2007/12/15 14:24
S168	2	S154 and S167	US-PGPUB; USPAT	OR	ON	2007/12/15 14:24
S169	2	(US-20020102013-\$ or US-20020075491-\$).did.	US-PGPUB	OR	ON	2007/12/15 15:01
S170	0	S169 and (histogram)	US-PGPUB	OR	ON	2007/12/15 15:01
S171	8	(Hubertus near1 Boesten).in.	US-PGPUB; USPAT	OR	ON	2007/12/18 16:46
S172	268	(OCES1Technologies).as	US-PGPUB; USPAT	OR	ON	2007/12/18 16:46
S173	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/18 16:47
S174	1	(S171 or S173 or S172) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/12/18 16:47
S175	13	(histogram) with (distance) with (pixel near3 count\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:06
S176	2	((("6404484") or ("20040190752")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 16:52
S177	5	("20040190752"   "5710833"   "6404484"   "6609093"   "6661918").PN. OR ("7224831").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 16:53
S178	617	(358/462).COLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:05

S179	542	(358/453).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:06
S180	239	(358/465).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:06
S181	169	(358/522).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:06
S182	235	(358/539).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:06
S184	661	(distance) with (pixel near3 count\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S185	2	S184 and S178	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S186	3	S184 and S179	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S187	0	S184 and S180	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S188	0	S184 and S181	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S189	0	S184 and S182	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S190	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S191	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S192	268	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S193	1	(S171 or S173 or S172) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S194	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:07
S195	1	"363146"	EPO	OR	ON	2007/12/18 19:07
S196	1	"724229"	EPO	OR	ON	2007/12/18 19:07
S197	1	"967791"	EPO	OR	ON	2007/12/18 19:07
S198	1	"1148711"	EPO	OR	ON	2007/12/18 19:07
S199	1	"448330"	EPO	OR	ON	2007/12/18 19:07
S200	190	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:07
S201	5	S196 S197 S198 S195 S199	EPO	OR	ON	2007/12/18 19:07



S202	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale ) and color)	EPO	OR	ON	2007/12/18 19:07
S203	91	(linear near2 regression)	EPO	OR	ON	2007/12/18 19:07
S204	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	EPO	OR	ON	2007/12/18 19:07
S205	6205	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S206	23093	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S207	15	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S208	51	S205 and S206	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S209	0	("2004/0105582").URPN.	USPAT	OR	ON	2007/12/18 19:07

S210	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401"). PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:07
S211	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:07
S212	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401"). PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:07
S213	60	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S214	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S215	1112	line with (white and black) with point	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S216	3342	line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S217	130	(straight or plotted ) near2 line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:07
S218	1	("2003/0095709").URPN.	USPAT	OR	ON	2007/12/18 19:07
S219	9	("20030095709"   "20030179925"   "4220972"   "5282026"   "5287204"   "5552825"   "5761385"   "5966462"   "6249592").PN. OR ("7116443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:07
S220	11	("6230174"   "6636648"   "6693731"   "6704456"   "6731800"   "6738154"   "6757081"   "6757444"   "6766055"   "6771818"). PN. OR ("6898316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:07
S221	1569	(detect\$3 classif\$8 recogni \$4 identif\$8) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/18 19:08
S222	1627	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/18 19:08
S223	9	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	EPO	OR	ON	2007/12/18 19:08

S224	84916	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S225	649	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S226	1	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S227	1027	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color and mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S228	27	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color and mono\$1chrom\$3) same histogram	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S229	34	("5287204"   "5349450"   "5357354"   "5361143"   "5363219"   "5485283"   "5513007"   "5557430"   "5581374"   "5581667"   "5638192"   "5717506"   "5719686"   "5724440"   "5751921"   "5761339"   "5774654"   "5786906"   "5801846"   "5848185"   "5861960"   "5914755"   "6008913"   "6157736"   "6226397").PN. OR ("6426809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S230	31	("5060280"   "5267333"   "5289296").PN. OR ("5848185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S231	271	(gray near1 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S232	6	(gray near1 axis) with histogram	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S233	153	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S234	9	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08

S235	11	("5032904"   "5282026"   "5287204"   "5296939"   "5748801"   "5751854"   "5786906"   "5933257"   "5973804"   "6240203"). PN. OR ("7177462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S236	1	("2001/0051001").URPN.	USPAT	OR	ON	2007/12/18 19:08
S237	2	((("4739397") or ("4476486"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S238	8	("5680150"   "6124859"   "6434277"   "6469710"   "6529206").PN. OR ("6801654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S239	0	"0195925"	EPO	OR	ON	2007/12/18 19:08
S240	1	"195925"	EPO	OR	ON	2007/12/18 19:08
S241	3	((("5796928") or ("5724440") or ("5721628"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S242	11	("4841335"   "4953013"   "4996591").PN. OR ("5724440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S243	57	((mono\$1chrom\$3 or (black near1 white)) and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S244	12	((mono\$1chrom\$3 and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S245	2	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3)) same (histogram)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S246	57	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08

S247	7	("5233413"   "5282026"   "5883968"   "6160644"   "6240203"   "6249592"   "6510246").PN. OR ("6934412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S248	7537	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S249	91	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) and S248	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S250	4056106	@ad<"20021127"	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S251	64	S249 and S250	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S252	27	S248 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S253	0	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with S248	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S254	1	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) same S248	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S255	23	S252 and S250	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S256	238	(382/172).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S257	22439	(linear adj1 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S258	304	(358/3.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S259	2	S257 and S258	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S260	770	(382/165).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S261	10	S257 and S260	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S262	498	(382/170).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S263	4	S257 and S262	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S264	1	S257 and S256	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08

S265	13	((("20020075491") or ("20020102013") or ("7116443") or ("7786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S266	14	((("20020075491") or ("20020102013") or ("7116443") or ("5786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S267	6477	(gray neutral L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S268	6477	(gray or neutral or L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S269	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S270	290	(382/171).COLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S271	2	S257 and S270	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S272	268	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S273	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S274	268	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08

S275	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale ) and color)	EPO	OR	ON	2007/12/18 19:08
S276	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S277	91	(linear near2 regression)	EPO	OR	ON	2007/12/18 19:08
S278	1	(S273 or S272 or S276) and ((cumulative near1 histogram) and (linear near1 regression)).clm.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S279	23093	(linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S280	6205	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S281	60	(cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S282	1112	line with (white and black) with point	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S283	0	("2004/0105582").URPN.	USPAT	OR	ON	2007/12/18 19:08
S284	7537	linear adj1 regression adj2 analysis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S285	27	S284 with (pixel or pel or (picture adj1 element) or (image adj1 data))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S286	238	(382/172).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S287	22439	(linear adj1 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S288	304	(358/3.01).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08

S289	770	(382/165).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S290	498	(382/170).CQLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S291	6477	(gray neutral L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S292	6477	(gray or neutral or L* ) adj1 axis	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S293	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S294	1	"724229"	EPO	OR	ON	2007/12/18 19:08
S295	1	"967791"	EPO	OR	ON	2007/12/18 19:08
S296	1	"448330"	EPO	OR	ON	2007/12/18 19:08
S297	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S298	1	(log or logarithm\$2) with (cumulat\$3 near4 (pixel near2 count\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S299	3342	line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S300	130	(straight or plotted ) near2 line with (white and black) with (point or pixel)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S301	1627	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/18 19:08
S302	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S303	8	(Hubertus near1 Boesten). in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S304	1	S287 and S286	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S305	649	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S306	1569	(detect\$3 classif\$8 recogni \$4 identif\$8) near6 (color mono\$1chrom\$3)	EPO	OR	ON	2007/12/18 19:08
S307	84916	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S309	0	"0195925"	EPO	OR	ON	2007/12/18 19:08



S310	11	("4841335"   "4953013"   "4996591").PN. OR ("5724440").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S311	12	(mono\$1chrom\$3 and (color or gr\$1y\$1scale)) with ( (vector or axis) near5 (distance or position \$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S312	2	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3)) same (histogram)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S313	1027	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S314	271	(gray near1 axis)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S315	153	(axis vector line) with (connect\$3 join\$4) with ((black and white) near3 (point pixel dot))	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S316	1	("2001/0051001").URPN.	USPAT	OR	ON	2007/12/18 19:08
S317	4056106	@ad< "20021127"	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S318	0	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with S284	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S319	290	(382/171).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S320	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S321	1	"363146"	EPO	OR	ON	2007/12/18 19:08
S322	1	(S273 or S276 or S272) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S323	1	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S324	1	"1148711"	EPO	OR	ON	2007/12/18 19:08

S325	1	("2003/0095709").URPN.	USPAT	OR	ON	2007/12/18 19:08
S326	25	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	EPO	OR	ON	2007/12/18 19:08
S327	15	(detect\$3 classif\$8 recogni\$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) same (linear near2 regression)	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S328	1	"195925"	EPO	OR	ON	2007/12/18 19:08
S329	1	((mono\$1chrom\$3 or (black near1 white) or black\$1white) and (color or gr\$1y\$1scale)) same S284	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S330	5	S294 S295 S324 S321 S296	EPO	OR	ON	2007/12/18 19:08
S331	51	S280 and S279	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S332	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S333	31	("4476486"   "4739397"   "4831434"   "4879595"   "4930021"   "4953012"   "4975768"   "5109274"   "5128748"   "5136401").PN. OR ("5786906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S334	11	("6230174"   "6636648"   "6693731"   "6704456"   "6731800"   "6738154"   "6757081"   "6757444"   "6766055"   "6771818").PN. OR ("6898316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08

S335	9	("20030095709"   "20030179925"   "4220972"   "5282026"   "5287204"   "5552825"   "5761385"   "5966462"   "6249592").PN. OR ("7116443").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S336	9	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color mono\$1chrom\$3) with linear	EPO	OR	ON	2007/12/18 19:08
S337	27	(detect\$3 classif\$8 recogni \$4 identif\$8 judg\$5) near6 (color and mono\$1chrom \$3) same histogram	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S338	34	("5287204"   "5349450"   "5357354"   "5361143"   "5363219"   "5485283"   "5513007"   "5557430"   "5581374"   "5581667"   "5638192"   "5717506"   "5719686"   "5724440"   "5751921"   "5761339"   "5774654"   "5786906"   "5801846"   "5848185"   "5861960"   "5914755"   "6008913"   "6157736"   "6226397").PN. OR ("6426809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S339	6	(gray near1 axis) with histogram	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S340	9	(axis vector line) with (connect\$3 join\$4) with (black and white) near3 (point pixel dot)) with distance	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S341	11	("5032904"   "5282026"   "5287204"   "5296939"   "5748801"   "5751854"   "5786906"   "5933257"   "5973804"   "6240203"). PN. OR ("7177462").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S342	31	("5060280"   "5267333"   "5289296").PN. OR ("5848185").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S343	8	("5680150"   "6124859"   "6434277"   "6469710"   "6529206").PN. OR ("6801654").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S344	2	((("4739397" or "4476486")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08

S345	3	((("5796928") or ("5724440") or ("5721628")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S346	57	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) with ( (vector or axis) near5 (distance or position\$3))	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S347	91	((mono\$1chrom\$3 or (black near1 white) or black \$1white) and (color or gr \$1y\$1scale)) and S284	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S348	64	S347 and S317	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S349	7	("5233413"   "5282026"   "5883968"   "6160644"   "6240203"   "6249592"   "6510246").PN. OR ("6934412").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S350	2	S287 and S288	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S351	10	S287 and S289	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S352	4	S287 and S290	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S353	13	((("20020075491") or ("20020102013") or ("7116443") or ("7786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08

S354	14	((("20020075491") or ("20020102013") or ("7116443") or ("5786906") or ("6972866") or ("20040042664") or ("20010051001") or ("5721628") or ("6504628") or ("0624592") or ("5722440") or ("6240203") or ("20030215133") or ("6898316")).PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S355	2	S287 and S319	US-PGPUB; USPAT	OR	ON	2007/12/18 19:08
S356	2	(US-20020102013-\$ or US-20020075491-\$).did.	US-PGPUB	OR	ON	2007/12/18 19:08
S357	23	S285 and S317	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/18 19:08
S358	190	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/18 19:08
S359	0	S356 and (histogram)	US-PGPUB	OR	ON	2007/12/18 19:08
S360	1	("5786906").PN.	US-PGPUB; USPAT	OR	OFF	2007/12/18 22:29
S361	9	(Hubertus near1 Boesten).in.	US-PGPUB; USPAT	OR	ON	2008/07/30 16:09
S362	1	(Peter near1 (Van adj1 Der adj2 Sanden)).in.	US-PGPUB; USPAT	OR	ON	2008/07/30 16:09
S363	301	(OCES1Technologies).as.	US-PGPUB; USPAT	OR	ON	2008/07/30 16:09
S364	1	(S361 or S362 or S363) and ((cumulative near1 histogram) and (linear near1 regression))	US-PGPUB; USPAT	OR	ON	2008/07/30 16:09
S365	1	("20020019861").PN.	US-PGPUB; USPAT	OR	OFF	2008/07/30 16:09
S366	198	(358/3.21).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/30 16:09

S367	6645	(detect\$3 or discern\$3 or discriminat\$3 or determin\$5 or distinguish\$3 or identify\$3 or identification or recogni\$4 or differentiat\$3 or find\$3 or obtain\$3 or extract\$3 or segment\$6 or classif\$7) near4 ((mono\$1chrome or (black near1 white) or gr\$1y\$1scale) and (color or multi\$1level or multi\$1ton\$3))	US-PGPUB; USPAT	OR	ON	2008/07/30 16:09
S368	0	(cumulative near1 histogram) and ("gr\$1y axis" or "natural line" or "natural axis")	US-PGPUB; USPAT	OR	ON	2008/07/30 17:03
S369	689	("gr\$1y axis" or "natural line" or "natural axis")	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S370	677	cumulative near1 histogram	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S371	0	S369 and S370	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S372	15	S369 and histogram	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S373	4067190	@ad< "20021127"	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S375	8	S372 and S373	US-PGPUB; USPAT	OR	ON	2008/07/30 17:04
S376	177	(358/522).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/07/30 17:07
S377	0	("gr\$1y axis" or "natural line" or "natural axis") and S376	US-PGPUB; USPAT	OR	ON	2008/07/30 17:07
S378	8555	(gr\$1y adj1 axis) or (neutral adj1 line) or (neutral adj1 axis) or (natural adj1 line) or (natural adj1 axis)	US-PGPUB; USPAT	OR	ON	2008/07/30 17:08
S379	5	S370 and S378	US-PGPUB; USPAT	OR	ON	2008/07/30 17:09
S381	1	((cumulative near1 histogram) and (linear near1 regression) and (gr\$1y adj1 axis)).clm.	US-PGPUB; USPAT	OR	ON	2008/07/30 17:23

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